Abhiram Padhi

Full Stack Developer | .NET | Angular

Contact

Address:

1328 KA, Almere, Netherlands

Phone:

+31-644650861

Email:

abhiraampadhi@outlook.com

LinkedIn

Personal Website

Skill Highlights

- .NET Core, .NET Framework
- ASP.NET MVC, Web API
- ADO.NET, Entity Framework
- HTML, CSS, Java Script, JQUERY
- TypeScript, Angular
- Playwright, Storybook
- TDD, BDD
- nUnit, MS Test, xUnit, SpecFlow
- Visual Studio, VS Code
- MS SQL Server, Oracle
- TFS, GIT, Jenkins
- Azure DevOps, CI/CD
- ARM, Bicep
- JIRA, Confluence, Bitbucket
- SonarQube, Dot Cover
- IIS, OWIN, Katana
- PowerShell, Besh, KQL

Certification

AZ-900 Microsoft Azure Fundamentals

AZ-204 Microsoft Azure Developer Associate

AZ-400 Microsoft Azure DevOps Engineering Experts

Education

Bachelor of Engineering, BPUT University June 2008 — June 2012

Professional Summary

Experienced Full Stack Developer with over 11 years of expertise in Azure, .NET Framework, .NET Core, C#, ASP.NET MVC, Web API Core, Entity Framework Core, SQL Server, Angular, and related technologies.

- Extensive experience with Microsoft Azure services, including Web Apps, Function Apps, Key Vault, Application Insights, Azure SQL, Blob Storage, API Management, Service Bus Queues, Cosmos DB, Azure DevOps, Azure Monitor, Active Directory
- Proficient in applying Domain-Driven Design (DDD), Test-Driven Development (TDD), Behaviour-Driven Development (BDD), and SOLID principles to architect scalable and maintainable systems.
- Strong expertise in design patterns such as CQRS, Repository, Unit of Work, and Factory patterns.
- In-depth knowledge of security best practices including OWASP, OAuth, JWT, TLS, and data protection techniques in cloud applications.
- Skilled in unit testing and test automation using frameworks like NUnit, xUnit, MSTest, SpecFlow, and Moq for mocking dependencies.
- ➤ Proficient in database design and programming, including stored procedures, triggers, SQL queries, views, and performance tuning in SQL Server.
- Strong experience in developing Single Page Applications (SPA) using HTML, TypeScript, CSS, Bootstrap, and Angular.
- Proficient in designing and documenting RESTful APIs, utilizing tools like Swagger and Postman.
- Strong troubleshooting and debugging skills across various platforms.
- > Experienced with version control systems including TFS, GIT, and Azure DevOps.
- ➤ Knowledgeable in Agile methodologies, software best practices, and CI/CD pipeline implementation.
- Familiar with JIRA and Confluence for task tracking and documentation.

Senior Associate at Cognizant

July 2016 - December 2021 & February 2023 - June 2024

- Developed and maintained cloud-based applications using .NET Core, C#, and Angular, with a focus on performance and scalability and facilitating seamless communication between front-end applications and back-end systems
- ➤ Collaborate with Architecture and Integrations team members to develop best practices and methodologies.
- Collaborate closely with cross-functional teams, including BA, PO, and QA to gather requirements, define user stories, and deliver software solutions
- ➤ Enforces coding standards, best practices, and quality assurance processes to ensure the delivery of high-quality, bug-free software solutions.
- Provides technical leadership and guidance to development teams, mentoring juniors
- Leveraged Azure cloud services, including Azure Web Apps, Function Apps, and SQL Server, to enhance application scalability and reliability.

- Utilize CI/CD pipelines in Azure DevOps to automate the deployment process.
- ➤ Implemented OAuth 2.0 and JWT authentication, to secure web applications.

Team Lead at LTIMindtree

January 2022 to January 2023

- Develop, test, and deploy web applications using .NET Core, Angular, REST API in Azure.
- Actively participated in agile ceremonies, contributing to sprint planning, code reviews, and retrospective meetings to continuously improve team processes.
- Worked closely with the Product owner to get Features and PBIs over to the development team for implementation
- Develop clear, concise, well-tested code through pair programming and code reviews
- Created reusable custom components and features to be used by other developers
- Worked closely with UX/UI designers to implement accessible and visually appealing user interfaces, following best practices in responsive design
- Wrote unit tests for all the modules by mocking different layers

Software Developer at SISA

March 2014 to June 2016

- Designed and developed web applications using ASP.NET, C#, JavaScript, and SQL Server, following the full software development lifecycle.
- To write clean, scalable code using .NET programming languages
- Improve and maintain existing application
- To develop documentation throughout the software development life cycle (SDLC)
- Participate in day-to-day maintenance of several application systems in operation, including identifying and troubleshooting application issues.

Software Trainee at AGTSPL

From April 2013 to January 2014

➤ Designed and developed web applications using ASP.NET, C#, JavaScript, and SQL Server, following the full software development lifecycle.